						Sh	eet 1	of 2			
FORM PTO-1449 (SUBSTITUTE)				Attorney Docket No.: Applic. No. 1999P1711 10/007,398							
U.S. DEPARTM	ENT O	F COMMERCE MAR	0 5 2002	\		10/007,	390 				
PATENT AND T	RADEN	MARK OFFICE	,	Applicant	- F::::						
INFO	RMAT	ION DISCLOSURE	T. T. S. S. F. K. C. Y.	Jörg-Erich Sorg							
SIA	(37 (OFR 1.98(b))	HAUES.	Filing Date Group Art Unit							
INFORMATION DISCLOSURE STATEMENT BY APPLICANT (37 CFR 1.98(b))				October 22, 2001			2879				
		U.S.	PATENT D	OCUMENTS							
	-T		T								
EXAMINER INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	SUB CLASS		ING TE			
82	Α	3,875,456	04/01/75	Kano et al.							
	В	5,043,716	08/27/91	Latz et al.							
× 81	С	5,847,507	12/08/98	Butterworth et al.							
	D										
	E										
	F										
	G										
	Н										
	1										
<u> </u>	<u> </u>	FOREW	CNIDATEN	IT DOCUMENT	•		•				
		FOREIG	JN PATEN	IT DOCUMENT							
		DOCUMENT NO.	DATE	COUNTRY	CLASS	SUB CLASS	TRA YES				
કા	J	196 38 667 A1	04/02/98	Germany				Х			
Sz	К	0 230 336 A1	07/29/87	Europe				Х			
52 52	L	0 854 523 A2	07/22/98	Europe			X				
SL	М	WO 83/00408	02/03/83	WIPO			×				
82	N	62-196878 (A)	08/31/87	Japan			×				
ОТН	ER DO	OCUMENTS (Inclu	uding Auth	or, Title, Date, Per	rtinent Pa	ages, etc.)				
	0										
Si		Willy Reisen: "Lumineszenz-Dioden - die Leuchtmittel von morgen?" [light emitting diodes - the light source of the future?], Licht, 4/98, pp. 302-304									
, ·	Р	Freels Mällman et al Ciamara CMT TODI ED EX dia Obligation of the Company of t									
de	Frank Möllmer et al.: "Siemens SMT-TOPLED für die Oberflächenmontage, [Siemens SMT-TOPLED for surface mounting], Siemens Components, Vol. 1991, No. 4, pp. 147-149										
EXAMINER	< 1		, -,	DATE CONSIDERE	D						

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

	•		-			Sh	aat 2	of 2			
FORM PTO-1449 (SUBSTITUTE)				Attorney Docket No.: Applic No.			neet 2 of 2				
U.S. DEPARTMENT OF COMMERCE MAR 0 5 2000 &				1999P1711 10/007,398							
PATENT AND T	RADEM	MARK OFFICE		Applicant		_					
INFORMATION DISCLOSURE STATEMENT BY APPLICATIFEMAN (37 CFR 1.98(b))				Jörg-Erich Sorg							
(37 CFR 1.98(b))				Filing Date Group Art U							
(5) 5) 11 1.55(5))				October 22, 2001			2879				
		U.S.	PATENT [DOCUMENTS			1				
EXAMINER	Ţ			T		SUB	FILI				
INITIALS		PATENT NO.	DATE	PATENTEE	CLASS	CLASS	DA	TE :			
	В				<u> </u>						
	C		 								
	D				<u> </u>						
,	Е										
	F							_			
· · · · · · · · · · · · · · · · · · ·	G										
	Н										
	1										
		FOREIG	GN PATEN	NT DOCUMENT							
		DOCUMENT NO	DATE	COUNTRY CLASS CLASS		TRANSL. YES NO					
5/2	J	10 065 221 A	03/06/98	Japan Japan	CLASS	CLASS	X	INO			
82 S2	К	10 188 649 A	07/21/98	Japan			X				
	L			,							
	М	<u>.</u>									
	N										
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)											
SL	0	Frank Möllmer et al.: "Siemens SMT-TOPLED für die Oberflächenmontage, " [Siemens SMT-TOPLED for surface mounting], Siemens Components, Vol. 29, 1991, No. 5, pp. 193-196									
	Р										
EXAMINER	0	varsh	<u>, </u>	DATE CONSIDERE	D Z						
	\mathcal{O}		5	a se	シ						

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.